Manhole Inspection Summary N			Ma	anhole # S55O029MH			
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Inspection	☐ Is Incomplete	Rating: 3) Fair					
Record Plat: 55	Node: <b>029</b>	Status: Found		Insp Date: 7/28/08 9:22 AM			
Incomplete Cor	nments			Crew: cb			
				Inspector: <b>jjoiner</b> Firm: <b>ATS</b>			
Location	Address: <b>1211 s co</b>	nkling st		Cross Street: elliott st			
Manhole	Type: Junction	Location: Roadway		Ground Conditions: <b>Dry</b>			
	☐ Prev. Rehab	Weather: <b>Dry</b>	S	Subject To Ponding: <b>None</b>			
Comments							
Cover	Shape: Circular	Diameter: <b>26</b>	(in.) Lengt	th: <b>0</b> (in.) Dist A/B Grade: <b>0</b> (in.)			
	Type: <b>Sanitary</b>	Condition: Soul	nd	Cover Material: Cast Iron			
Properties:	☐ Bolted ✓ Vent	ed	☐ Water T	ight Insert			
Frame	Offset: 0 (in.)	Condition: 🗸 Sound	l ☐ Cracl	ked Leaks			
Chimney / Fra	ıme Adjustment	Exists Material: <b>Bric</b> l	k	Parged Height: 6 (in.)			
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated							
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mortar	Roots	☐ Wall			
Corbel	Material: Brick	☐ Parge	ed Type:	Concentric/Eccentric			
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated						
Infiltration:	Infiltration: ☑ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall						
Barrel	Material: Brick	☐ Parge	ed				
Shape:	<b>Circular</b> Di	ameter: <b>48</b> (in.) Leng	gth: <b>0</b> (in.)				
Condition:	✓ Sound ☐ Crack	ed Root Intrusion	Loose	Brick Deteriorated			
Infiltration:	✓ None	☐ Cracks ☐ Mort	ar 🗌 Ro	ots 🗌 Wall			
Bench	✓ Exists Material:	Brick	☐ Parge	d			
Condition:	✓ Sound ☐ Crack	ed Root Intrusion	☐ Deteri	orated Leaks Debris			
Channel	Material: <b>Brick</b>	☐ Parge	ed				
Channel E	xposure: Fully Open	Junc Dist: 0	nearest.	5 ft. Azimuth: <b>0</b>			
Condition:	✓ Sound ☐ Crack	ed Root Intrusion	☐ Deteri	orated Leaks Debris			
Steps	Count: 5 Missing	: 0					
Surcharge	Evidence Of Sur	charge Depth: <b>0</b> (	ft.) 🗌 Activ	ve Surcharge Present			

# Manhole # \$550\_\_029MH

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#### Location View



misc



channel debris

#### Defect 1



Top View



Defect 2



steps

#### Manhole # S550 029MH

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# 24 in. Circular Gravity Sewer Pipe Out @ 12 OClock





Pipe Height: 0 (in.) Direct

Pipe Material: Clay Pipe Lined

Invert Depth: 11.63 (ft.) Flow Characteristics: Slow

Deposits:  $\checkmark$  None  $\square$  Mud  $\square$  Sludge  $\square$  Debris  $\square$  Grease

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

Possible Illicit Connection

# 24 in. Circular Gravity Sewer Pipe In @ 6 OClock





Pipe Height: 0 (in.) Direct

Pipe Material: Clay

Invert Depth: 11.54 (ft.) Flow Characteristics: Slow

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

Possible Illicit Connection

### Manhole # \$550\_\_029MH

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8 in. Circular Gravity Sewer Pipe In @ 7 OClock





Pipe Height: **0** (in.) Direct

Pipe Material: Clay

Invert Depth: 9.20 (ft.) Flow Characteristics: None

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ **Debris** ☐ Grease

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: Connecting Node Not

Available

Possible Illicit Connection

# 8 in. Circular Gravity Sewer Pipe In @ 8 OClock





Pipe Height: 0 (in.) Direct

Pipe Material: Clay Pipe Lined

Invert Depth: 9.16 (ft.) Flow Characteristics: None

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: Connecting Node Not

**Available** 

Possible Illicit Connection

### Manhole # \$550\_\_029MH

9 O'Clock Inflow

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8 in. Circular Gravity Sewer Pipe In @ 9 OClock



Pipe Height: <b>0</b> (in.)	Direct
Pipe Material: Clay	☐ Pipe Lined
Invert Depth: 10.70 (ft.)	Flow Characteristics: None
Deposits: None None	∕lud ☐ Sludge <mark>✓ Debris</mark> ☐ Grease
Silt Depth: 1.5 (in.)	Deposits Extent: Light

Infiltration: **None** Pipe Seal Cond: **Unknown** 

Drop: None		

Connects To: Connecting Node Not Available

☐ Possible Illicit Connection